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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/770,577	02/04/2004	Tadashi Sasaki	0879-0427P	2337
2292 7	590 12/14/2004		EXAMINER	
BIRCH STEV PO BOX 747	WART KOLASCH &	HASAN, MOHAMMED A		
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
			2873	
			DATE MAILED: 12/14/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/770,577	SASAKI ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Mohammed Hasan	2873			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
2a)⊠ 3 3)□ 3	1) Responsive to communication(s) filed on <u>27 October 2004</u> . 2a) This action is FINAL . 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositio	on of Claims					
5)□ (6)⊠ (7)□ (Claim(s) 1 - 3 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1 - 3 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement.					
Application	on Papers					
10)⊠ T	The specification is objected to by the Examing the drawing (s) filed on <u>04 February 2004</u> is Applicant may not request that any objection to the Replacement drawing sheet (s) including the correction or declaration is objected to by the	are: a)⊠ accepted or b)⊡ objected he drawing(s) be held in abeyance. See ection is required if the dràwing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority ur	nder 35 U.S.C. § 119					
12) △ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) △ All b) ☐ Some * c) ☐ None of: 1. △ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)					
2)	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:				

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1- 3 are rejected under 35 U.S.C. 102 (e) as being anticipated by Yamagishi (U.S. 2003 /0025805 A1).

Regarding claim1, Yamagishi discloses (refer to figure 2) a lens apparatus (10) capable of performing serial communication with a camera body (100) comprising: a selection device, which permits or prohibits the serial communication (paragraph 0031, paragraph 0074, and paragraph 0080).

Regarding claim 2, Yamagishi discloses, the serial communication is prohibited by selection device, parallel communication is performed with a camera body (100) (paragraph 0042).

Regarding claim 3, Yamagishi discloses, the serial communication is prohibited by selection device a processing speed of a processing circuit loaded in to lens apparatus is reduced (paragraphs 0031and 0032).

Application/Control Number: 10/770,577 Page 3

Art Unit: 2873

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The closest prior art

Uenaka et al discloses (US 2002/0114625 A1) discloses a camera system having a communication system between a camera body and a photographing lens.

Response to Arguments

3. Applicant's arguments filed 10/27/2004 have been fully considered but they are not persuasive.

In response to applicant's argument Yamagishi (U.S. 2003 /0025805 A1) discloses (refer to figure 2) a lens apparatus (10) capable of performing serial communication with a camera body (100) having a selection device, which permits or prohibits the serial communication (paragraph 0031, paragraph 0074, and paragraph 0080). Yamagishi further discloses, a shutter (12) with an aperture function and a memory control circuit 22 (paragraph 0032). A shutter with an aperture function permits or prohibits the communication within the camera system. A serial communication can be performing by a lens to camera body or a camera body to lens.

Application/Control Number: 10/770,577 Page 4

Art Unit: 2873

Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohammed Hasan whose telephone number is (571) 272-2331. The examiner can normally be reached on M-TH, 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on (571) 272- 2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/770,577

Art Unit: 2873

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MH

December 12, 2004

Scott J. Sygarman Primary Examiner